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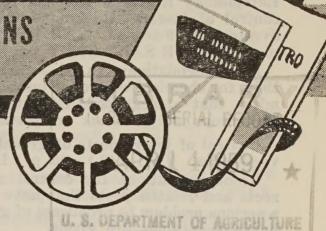
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MONTHLY LIST OF PUBLICATIONS AND MOTION PICTURES

**JANUARY-FEBRUARY 1959** 



## **BULLETIN OF THE MONTH**

The Farm Beef Herd Farmers' Bulletin 2126

This bulletin discusses management of beef-cow herds. Includes suggestions on raising calves to market ages.

## **FARMERS' BULLETINS**

Legume inoculation: What it is—what it does. (F 2003.) 16 p. 10¢. Information on how inoculation increases legume yields is given.

Rice diseases. (F 2120.) 14 p. 10¢. Discusses eight principal diseases affecting rice in the South and how losses from these diseases can be reduced.

Growing American bunch grapes. (F 2123.) 22 p. 15¢.

Presents details on planting and care of this popular fruit grown in three-fourths of the States.

The farm beef herd. (F 2126.) 16 p.  $10\phi$ .

See Bulletin of the Month.

Hose pump for applying fertilizer solutions. (F 2128.) 12 p. 10¢.
Devoted to the use of a hose pump

Devoted to the use of a hose pump that uniformly measures fertilizer solutions or nitrogen solutions.

Growing soybeans. (F 2129). 12 p. 10¢.

Cultivation methods for this important cash crop are outlined.

Improving your dairy herd through the National Cooperative Dairy Herd Improvement Program. (F 2132.) 16 p. 10¢.

Describes how higher milk production is obtained by taking part in program.

Growing safflower, an oilseed crop. (F 2133.) 16 p.  $10\phi$ .

Cultivation practices for this oilseed crop are given.

#### **LEAFLETS**

Chinch bugs: How to control them. (L 364.) 8 p.  $5\phi$ .

Gives control recommendations.

Poultry mites: How to control them. (L 383.) Folder. 5¢.

Recommendations are given for eliminating this parasite that retards the growth of poultry.

Cantaloup insects in the Southwest: How to control them. (L 389.) 8 p. 5¢.

Gives control recommendations.

Cattle warts. (L 441.) Folder. 5¢. Discusses treatment and prevention of the wart virus.

Electric heating of hotbeds. (L 445.) 8 p.  $5\phi$ .

This leaflet gives building and maintenance instructions.

#### AGRICULTURE HANDBOOKS

Directory of organization and field activities of the Department of Agriculture . . . 1959. (AH 76.) 364 p. \$1.00. FOR SALE ONLY.

Shows organizational structure and supervisory personnel of Department.

Insecticide recommendations of the Entomology Research Division for the control of insects attacking crops and livestock, 1959 season. (AH 120.) 129 p. 65¢. FOR SALE ONLY.

Recommendations, as of January 1, 1959, for chemical control of insects and mites that attack food, feed, tobacco, fiber crops and livestock are presented.

Control of insect pests of greenhouse vegetables. (AH 142.) 25 p. 15¢.

Recommendations for control of insects and related pests that have been a serious problem to producers of greenhouse vegetables are given.

Production of poplar timber in Europe and its significance and application in the United States. (AH 150.) 124 p. 45¢. FOR SALE ONLY.

This publication answers many questions about poplar wood.

Broiler feeding. (AH 151.) 12 p. 15e.

Nutrients and dietary materials for a proper broiler ration are discussed.

Grade names used in U. S. standards for farm products. (AH 157.) 30 p. 20¢. FOR SALE ONLY.

Compilation of statutes relating to soil conservation, marketing quotas and allotments, soil bank, Commodity Credit Corporation, price support, export and surplus removal, crop insurance, sugar payments and quotas, marketing agreements and orders, and related statutes as of January 1, 1959. (AH 158.) 283 p. \$1.00. FOR SALE ONLY.

# AGRICULTURE INFORMATION BULLETINS

Grading and inspection of eggs and egg products. (AB 159.) 24 p.  $15\phi$ .

Chemical amendments for improving sodium soils. (AB 195.) 9 p.  $10\phi$ .

The why and how of rural zoning. (AB 196.) 58 p.  $40\phi$ .

#### MARKETING RESEARCH REPORTS

Methods and equipment for ice-packing poultry. (MRR 242.) 36 p.  $30\phi$ .

Effect of precooling on market quality of cranberries shipped by rail or truck. (MRR 287.) 9 p.  $10\phi$ .

Experience with classification of milk in Federal order markets. (MRR 288.) 78 p.  $45\phi$ .

Marketing margins for butter. (MRR 289.) 42 p.  $25\phi$ .

Costs of packing Michigan peaches in 1957. (MRR 290.) 25 p.  $20\phi$ .

Food marketing companies; diversification and structure. (MRR 291.) 28 p. 20¢. FOR SALE ONLY.

Promotion of lamb; results of a campaign in Cleveland, Ohio. (MRR 292.)  $40\phi$ .

Protection of paper-packaged fruits and vegetables displayed on ice. (MRR 293.) 8 p.  $5\phi$ .

Trends in the United States sugar industry: Production, processing, marketing. (MRR 294.) 24 p. 15¢.

Trading stamps and their impact on food prices. (MRR 295.) 42 p.  $30\phi$ .

Marketing mellorine in seven trade areas. (MRR 296.) 41 p.  $25\phi$ .

Hired truck transportation in marketing livestock. (MRR 297.) 16 p. 10¢.

Economic effects of U. S. grades for beef. (MRR 298.) 199 p. \$1.00 FOR SALE ONLY.

Factors in developing grades and standards for blackstrap molasses for feed. (MRR 302.) 42 p.  $25\phi$ .

# MISCELLANEOUS PUBLICATIONS

Federal legislation, rulings, and regulations affecting the State agricultural experiment stations. (M 515.) 24 p.  $25\phi$ . FOR SALE ONLY.

The National Poultry and Turkey Improvement Plans and auxiliary provisions. (M 739.) 38 p.  $20\phi$ .

Microlepidoptera and their parasites reared from field collections in the Northeastern United States. (M 767.) 97 p.  $35\phi$ .

Soil compaction on forest and range lands. (M 768.) 33 p.  $15\phi$ .

3-bedroom farmhouse with laundry center, family room, office, plan No. 7140. (M 778.) 1 sheet.  $5\phi$ .

# PRODUCTION RESEARCH REPORTS

Clipping as a method of harvesting guayule for rubber. (PRR 24.) 18 p.  $10\phi$ .

Kill of pink bollworms in the cotton gin and the oil mill. (PRR 26.) 22 p.  $15\phi$ .

# SOIL SURVEYS

Brookings County, South Dakota. 87 p. \$3.00.

Clark County, Ohio. 139 p. \$3.00.

De Kalb County, Alabama. 108 p. \$3.50.

Fulton County, Georgia. 79 p. \$2.50.

Potter County, Pennsylvania. 101 p. \$3.75.

Saline County, Kansas. 175 p. \$3.00.

Wibaux County, Montana. 44 p. \$1.75.

#### TECHNICAL BULLETINS

Life histories and behavior of five insect vectors of phony peach disease. (T 1188.) 28 p.  $15\phi$ . FOR SALE ONLY.

Decay after fire injury to southern bottom-land hardwoods. (T 1189.) 25 p. 15¢. FOR SALE ONLY.

Insect transmission of phony peach disease. (T 1193.) 27 p.  $15\phi$ . FOR SALE ONLY.

Breeding behavior of certain agronomic characters in progenies of sugarcane crosses at the United States Sugarcane Field Station, Houma, La. (T 1194.) 54 p. 25¢. FOR SALE ONLY.

#### OTHER PUBLICATIONS

Hemlock sawfly. (FP 31.) 4 p.  $5\phi$ .

Citrus industry of Argentina. (FAR 114.) 79 p. 30¢. FOR SALE ONLY.

Commodity futures statistics, July 1957-June 1958. (SB 239.) 79 p. 45¢. FOR SALE ONLY.

Direct shipments into selected North Central States, by state of origin; cattle and calves, sheep and lambs, 1941-57. (SB 242.) 20 p.  $15\phi$ .

Report of the Administrator of the Rural Electrification Administration, 1958. 36 p.  $15\phi$ . FOR SALE ONLY.

Report of the Chief of the Forest Service, 1957. 32 p.  $25\phi$ . FOR SALE ONLY.

NOTE. Publications listed are grouped by official series. To obtain publications listed FOR SALE ONLY send remittance to the Superintendent of Documents, Government Printing Office, Washington 25, D. C. For other requests use order blank below.

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# **PERIODICALS**

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for a copy of Price List 36, Government Periodicals.

## MOTION PICTURES

For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agriculture, Washington 25, D. C.

Conservation Reserve of the Soil Bank. Sound, in color. 16-mm., 6 minutes.

Snuffy—Smokey Bear's Pal. Sound, in color; also black and white. 16-mm., 4 minutes.

The President Plants A Tree. Sound, in color; also black and white. 16-mm., 7 minutes.

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MONTHLY LIST OF PUBLICATIONS AND MOTION PICTURES

MARCH-APRIL 1959



# BULLETIN OF THE MONTH

Eat A Good Breakfast To Start A Good Day Leaflet 268

This revised leaflet gives a guide to the calorie content of some typical servings of breakfast foods and points out that eating a bird-size breakfast is a poor way to control weight.

# FARMERS' BULLETINS

Rope on the farm. (F 2130.) 16 p. 10¢.

Describes ropes made of natural fibers, synthetic fibers, and wire and tells how to select the proper rope for various farm uses.

#### LEAFLETS

What is a conservation farm plan?

(L 249.) [8 p.]  $5\phi$ . This revised leaflet tells how a farmer and a trained conservationist of the Soil Conservation Service make a farm plan and how it is put into operation.

Eat a good breakfast to start a good day. (L 268.) Folder. 5¢. Bulletin of the Month.

The Narcissus bulb fly: How to prevent its damage in home gardens. (L 444.) 8 p. 5¢.

Gives instructions for treatments that can protect bulbs from infestation.

Filters and screens for irrigation wells. (L 446.) 8 p. 5¢.

Discusses the need, selection, and installation of filters and screens.

# HOME AND GARDEN BULLETINS

Simplified clothing construction. (G 59.) 32 p. 20¢.

Discusses ways to help decrease the time and effort spent in making clothing and yet obtain a durable, satisfactory garment.

## AGRICULTURE HANDBOOKS

Workers in subjects pertaining to agriculture in land-grant colleges and experiment stations, 1958-59. (AH 116.) 244 p. 65¢. FOR SALE ONLY.

This is the annual directory of of-ficials, their titles and addresses in the State agricultural experiment stations and land-grant colleges.

Head loss in quick-coupled aluminum pipe used for sprinkler irrigation systems. (AH 147.) 20 p. 15¢. FOR SALE ONLY.

Presents a study of current practices in estimating friction loss in portable aluminum-pipe sprinkler irrigation sys-

The SAF stilling basin: A structure to dissipate the destructive energy in high-velocity flow from spillways. (AH 156.) 16 p. 10¢. FOR SALE ONLY.

A condensed report of the research that led to the development of the St. Anthony Falls stilling basin. Prepared especially for the use of those who have occasion to design this efficient and economical outlet structure.

# AGRICULTURE INFORMATION BULLETINS

Annual cotton quality survey: Summary of results of fiber and processing tests from selected market areas, crop of 1958. (AB 206.) 87 p.

One of the series of annual reports designed to facilitate the orderly marketing of cotton.

# HOME ECONOMICS RESEARCH REPORTS

Fatty acids in food fats. (HERR 7.) Folder. 5¢.

This report consists of a simplified table showing fatty acids in foods.

# MARKETING RESEARCH REPORTS

Supplement to Comparative economies of different types of cottonseed oil mills and their effects on oil supplies, prices, and returns to growers.

(Suppl. to MRR 54.) 71 p. 40¢. FOR SALE ONLY.

Fort Worth stockyards, 1955; proposed facilities, operations, services. (MRR 260.) 87 p. 75¢. FOR SALE ONLY.

Loading out fruits and vegetables in wholesale warehouses. (MRR 282.) 53 p. 35¢. FOR SALE ONLY.

Livestock terminal markets in the United States. (MRR 299.) 33 p.  $15\phi$ .

Costs of marketing Appalachian apples. (MRR 300.) 24 p. 15¢.

Flaxseed marketing practices and costs at country elevators. (MRR 301.)  $47 \text{ p. } 25\phi$ .

Cotton bale coverings. (MRR 303.) 19 p. 25¢. FOR SALE ONLY.

Oven methods for precise measurement of moisture content of seeds. (MRR 304.) 16 p.  $10\phi$ .

Economic characteristics of the Florida chilled citrus juice industry. (MRR 305.) 15 p. 10¢.

Irrigation as a low cost method of sewage disposal for the poultry processor. (MRR 306.) 24 p.  $15\phi$ .

Resistance of drums and barrels containing nonfat dry milk to insect invasion. (MRR 307.) 9 p. 10¢.

Commercial packaging and storing of bare-root rose bushes. (MRR 308.) 31 p.  $15\phi$ . FOR SALE ONLY.

Livestock auction markets in the Appalachian area; methods and facilities. (MRR 309.) 75 p. 45¢.

Storage behavior of lemons from the desert areas of Arizona and California. (MRR 310.) 12 p. 10¢.

Refrigerated storage of cranberries. (MRR 312.) 17 p.  $15\phi$ .

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Interstate trucking of frozen fruits and vegetables under agricultural exemption. (MRR 316.) 88 p. 45¢. FOR SALE ONLY.

Potential effects of St. Lawrence Seaway on costs of transporting grain. (MRR 319.) 149 p. 75¢. FOR SALE ONLY.

#### MISCELLANEOUS PUBLICATIONS

Marketing costs and margins for fresh milk. (M 733.) 15 p.  $10\phi$ .

Briefly describes the marketing of fresh milk, the cost of performing the various marketing operations, and variations in these costs and in the price spread between farmers and consumers.

Walls, doors, and windows for poletype buildings, plan No. 5833. (M 780.) 1 sheet.  $5\phi$ .

This plan shows typical details of pole-type buildings that often are not given on construction plans.

Bunker silo, type C, plan No. 5843. (M 781.) 1 sheet.  $5\phi$ .

This is a plan for a silo that may be completed at one time or the pressure-treated wood sidewalls may be erected for temporary use and the concrete floor provided later.

Mangers and feeding floors for dairy and beef cattle, plan No. 5837. (M 782.) 1 sheet.  $5\phi$ .

Shows construction details for 4 types of feeding floors and 2 separate mangers.

Roofed bunker silo with optional sheds, type D, plan No. 5848. (M 783.) 1 sheet.  $5\phi$ .

A covered silo that may be built alone or with a shed on one or on both sides.

Bunker silo, type B, plan No. 5829. (M 784.) 1 sheet.  $5\phi$ .

Illustrates a bunker silo with sidewalls anchored to a reinforced concrete slab.

Machinery storage and shop, plan No. 5849. (M 785.) 1 sheet.  $5\phi$ .

Illustrates a building composed of a machinery storage area and a shop.

Program for the national forests. (M 794.) 26 p. 15¢.

Presents long-range objectives and a short-term conservation program for the national forests and associated lands.

# PRODUCTION RESEARCH REPORTS

Stick remover for cottc gins. (PRR 22.) 39 p. 25¢. FOR SALE ONLY.

Estimations of wind erodibility of farm fields. (PRR 25.) 21 p. 15¢. FOR SALE ONLY.

#### SOIL SURVEYS

Bolivar County, Mississippi. 42 p. \$3.50.

Cherokee County, Texas, 65 p. \$3.25. Monona County, Iowa. 41 p. \$2.75.

Tift County, Georgia. 28 p. \$1.25.

# TECHNICAL BULLETINS

Hard red winter wheat improvement in the Plains; a 20-year summary. (T 1192.) 117 p. 40¢. FOR SALE ONLY.

Replenishment of ground water supplies by artificial means. (T 1195.) 51 p. 40¢. FOR SALE ONLY.

Sulfur content of rainwater and atmosphere in Southern States as related to crop needs. (T 1196.) 16 p. 10¢. FOR SALE ONLY.

# OTHER PUBLICATIONS

Popular publications for the farmer and homemaker. (Lt. 5.) 28 p.

Seasonal milkpricing plans. (FCS B 12.) 53 p. 25¢. FOR SALE ONLY.

Timber in North Carolina. (FR 15.)  $24 \text{ p. } 20\phi$ .

Nursery diseases of southern pines. (FP 32.) [7] p.  $5\phi$ .

Canker-rots in southern hardwoods. (FP 33.) [4] p. 5¢.

Neodiprion taedae linearis, a pest of loblolly and shortleaf pines. (FP 34.) 4 p.  $5\phi$ .

Supplement for 1958 to Grain and feed statistics through 1956. (Suppl. for 1958 to SB 159.) 60 p. 35¢. FOR SALE ONLY.

Barley: Acreage, yield, production, price, and value, by States, 1866-1953. (SB 241.) 39 p. 30¢.

Farmers' expenditures for motor vehicles and machinery with related data, 1955. A cooperative survey. (SB 243.) 98 p. 55¢.

Sugar statistics and related data compiled in the administration of the U. S. Sugar Acts, Volume II. (SB 244.) 118 p. 60¢. FOR SALE ONLY.

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Others -

Fresh fruit and vegetable prices, 1958. (SB 245.) 56 p.  $30\phi$ . FOR SALE ONLY.

Cash receipts from major farm commodities by States, as percentage of State totals, 1924-57. (SB 246.) 70 p. 35¢.

# **PERIODICALS**

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For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agriculture, Washington 25, D. C.

Building Food Sales Through Merchandising. Sound, in color. 16-mm., 15½ minutes.

Cotton—Fiber With A Future. Sound, in color. 16-mm., 14½ minutes.

Fire Ant On Trial. Sound, in color. 16-mm., 281/4 minutes.

The Forest Service Engineer. Sound, in color; also black and white. 16-mm., 24½ minutes.

Silent Killer (Spruce Budworm). Sound, in color. 16-mm., 12 minutes.

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**MAY - JUNE 1959** 

AND MOTION PICTURES

# **BULLETIN OF THE MONTH**

Removing Stains From Fabrics—Home Methods
Home and Garden Bulletin 62

Gives directions for removing stains from fabrics—manmade and special finishes.

# **FARMERS' BULLETINS**

Internal parasites of swine. (F 1787.) 42 p. 25¢.

Tells farmers how to identify common internal parasites of swine and prevent infestations.

Pepper production, disease and insect control. (F 2051.) [33] p. 20¢.

Describes common varieties, culture, and control of diseases and insects.

Liming soils—an aid to better farming. (F 2124.) 32 p.  $15\phi$ .

Tells where lime is needed and how to evaluate liming materials.

Raising rabbits. (F 2131.) 48 p. 20¢. Gives information on raising rabbits—from choosing a breed to marketing the meat and skins.

What young farm families should know about credit. (F 2135.) 20 p. 10¢. Discusses important aspects of borrowing and purchasing on credit.

#### LEAFLETS

Hyperkeratosis of cattle. (L 447.) Folder.  $5\phi$ .

Tells about this skin disease, its effects, and prevention.

Okra culture. (L 449.) Folder. 5¢. Gives growing information and use as a food.

Newcastle disease in poultry: How to control it. (L 451.) Folder. 5¢.

Outlines management problems of this virus disease.

# HOME AND GARDEN BULLETINS

Food guide for older folks. (G 17.) 16 p.  $10\phi$ .

Tells about older people's food needs and how to meet them.

Removing stains from fabrics—home methods. (G 62.) 30 p. 15¢. See Bulletin of the Month.

#### AGRICULTURE HANDBOOKS

Poultry grading manual. (AH 31.) 37 p.  $30\phi$ .

An aid in obtaining uniform U. S. Standards of poultry quality and grades.

Market diseases of beets, chicory, endive, escarole, globe artichokes, lettuce, rhubarb, spinach, and sweetpotatoes. (AH 155.) 42 p. + 19 plates. 45¢. FOR SALE ONLY.

An aid to those engaged in marketing to recognize disease conditions and prevent market losses.

# AGRICULTURE INFORMATION BULLETINS

What makes farmers' prices. (AB 204.) 22 p. 20¢.

Discusses factors that influence prices farmers get for their products.

The hired farm working force of 1957. (AB 208.) 67 p. 40¢. FOR SALE ONLY.

Reports 1957 survey data on farm wage workers.

New uses for farm products. (AB 209.) 35 p. 25¢. FOR SALE ONLY.

Tells the story of utilization research—its problems, achievements, and prospects.

# MARKETING RESEARCH REPORTS

- Marketing margins for sugar. (MRR 311.) 16 p.  $10\phi$ .
- Merchandising frozen food by locker and freezer provisioning plants. (MRR 313.) 30 p. 30¢. FOR SALE ONLY.
- Marketing costs and price spreads for eggs, frying chickens, and turkeys sold in San Francisco. (MRR 314.) 44 p. 25¢.
- Family purchases of selected frozen fruits and vegetables. (MRR 317.) 110 p. 50¢.
- Farm-to-retail price spreads for cheddar cheese in the South. (MRR 318.) 23 p.  $15\phi$ .
- Maintenance of quality of prepackaged cranberries during retail display. (MRR 320.) 20 p. 15¢.
- Export shipping tests to Europe with Florida citrus fruit. (MRR 321.) 43 p.  $25\phi$ .
- Evaluation of synergized pyrethrum for the protection of stored wheat and shelled corn from insect attack. (MRR 322.) 48 p. 25¢.
- Floral marketing by wholesale growers in New York and Chicago. (MRR 323.) 44 p.  $25\phi$ .
- Laboratory evaluation of promising compounds as repellents to flour beetles, Tribolium Spp. (MRR 324.) 46 p. 25¢.
- Employee food services in manufacturing plants—management appraisals, nature and extent, vending machines. (MRR 325.) 100 p. 50¢.
- Buying practices and food use of employee food services in manufacturing plants. (MRR 326.) 135 p. 75¢.
- Factors affecting costs of wholesale distribution of frozen foods. (MRR 327.) 56 p. 30¢.
- Marketing adjustments made by the Texas citrus industry to freezes of 1949 and 1951. (MRR 328.) 22 p. 25¢. FOR SALE ONLY.

- The changing role of the fruit auctions. (MRR 331.) 16 p.  $10\phi$ .
- Milk consumption in nonprofit summer camps. (MRR 333.) 22 p. 15¢. FOR SALE ONLY.

## MISCELLANEOUS PUBLICATIONS

- Marketing margins for white bread.  $(M 712.) 14 p. 10\phi$ .
- Dairy stalls for artificial breeding, plan No. 5840. (M 786.) 1 sheet. 5¢.
- Concrete hog wallow with surface drain, plan No. 5842. (M 787.) 1 sheet. 5¢.
- Cage laying houses, California type, plan No. 5845. (M 788.) 1 sheet.  $5\phi$ .
- Fence-line feeder for cattle, plan No. 5854. (M 789.) 1 sheet. 5¢.
- Homemade milking stall, side entering type, plan No. 5846. (M 790.) 1 sheet.  $5\phi$ .
- Permanent breeding rack for cattle, plan No. 5853. (M 791.) 1 sheet. 5¢.
- Variable width chute for cattle, plan No. 5850. (M 792.) 1 sheet. 5¢.
- Screen chamber for dairy barn flushings, plan No. 5839. (M 793.) 1 sheet. 5¢.
- Catalog of selected charts available from U. S. D. A. (M 799.) 55 p. 35¢.

Presents reproductions of available charts and maps on farm economy, and procedures for ordering prints, photostats, and slides.

#### PRODUCTION RESEARCH REPORTS

- Ginning Acala cottons in the Southwest. (PRR 27.) 20 p. 20¢. FOR SALE ONLY.
- Canaigre . . . A potential domestic source of tannin. (PRR 28.) 32 p. 20¢. FOR SALE ONLY.
- Seed-cotton input control for gins. (PRR 29.) 12 p. 10¢. FOR SALE ONLY.

#### SOIL SURVEYS

- Deschutes Area, Oregon. 103 p. \$3.00 FOR SALE ONLY.
- Duplin County, North Carolina. 75 p. \$3.00. FOR SALE ONLY.

St. Mary Parish, Louisiana. 45 p. \$2.50 FOR SALE ONLY.

Sunflower County, Mississippi. 45 p. \$2.00. FOR SALE ONLY.

#### TECHNICAL BULLETINS

The application of unit area control in the management of ponderosa-Jeffrey pine at Blacks Mountain Experimental Forest. (T 1191.) 96 p. 35¢. FOR SALE ONLY.

Control of downy brome in alfalfa and related studies. (T 1197.) 29 p. 15¢. FOR SALE ONLY.

A review of leafhoppers of the genus Draeculacephala. (T 1198.) 32 p. 15¢. FOR SALE ONLY.

Soil fertility studies in lysimeters containing Lakeland sand. (T 1199.) 62 p. 25¢. FOR SALE ONLY.

Equilibrium moisture content of fiber flax. (T 1200.) 15 p. 10¢. FOR SALE ONLY.

#### OTHER PUBLICATIONS

Agricultural statistics, 1958. 619 p. \$1.75. FOR SALE ONLY.

Cotton in the Soviet Union. Report of a technical study group. 16 p. 20¢. FOR SALE ONLY.

Economic aspects of Soviet agriculture.

Report of a technical study group.
78 p. 45¢. FOR SALE ONLY.

Maple. (American Woods.) 12 p. 10¢. FOR SALE ONLY.

Soil and water use in the Soviet Union. Report of a technical study group. 50 p. 35¢. FOR SALE ONLY.

Pitch canker of southern pines. (FP 35.) 3 p.  $5\phi$ .

White pine blister rust. (FP 36.) 8 p.  $5\phi$ .

Sweetgum blight. (FP 37.) 4 p. 5¢.

Heart rots of Appalachian hardwoods. (FP 38.) 4 p.  $5\phi$ .

Supplement for 1958 to Dairy statistics. (Suppl. for 1958 to SB 218.) 109 p. 55¢. FOR SALE ONLY.

Supplement for 1958 to Livestock and meat statistics. (Suppl. for 1958 to SB 230.) 150 p. 70¢. FOR SALE ONLY.

Annual report on tobacco statistics, 1958. (SB 247.) 72 p. 40¢.

Federal milk order market statistics, 1947-56. (SB 248.) 185 p. \$1.00. FOR SALE ONLY.

Egg and poultry statistics through 1957. (SB 249.) 183 p. \$1.00. FOR SALE ONLY.

Dairy and poultry market statistics, 1958. (SB 252.) 118 p. 60¢. FOR SALE ONLY.

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Soil Conservation.

#### **MOTION PICTURES**

For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agriculture, Washington 25, D. C.

# NEW FILMS AVAILABLE

At Home With Wood. Sound, in color; also black and white. 16-mm., 11¾ minutes. Research at the Forest Products Laboratory, Madison, Wisc.

A Compass For Agriculture. Sound, in color. 16-mm.,  $21\frac{1}{2}$  minutes. Explains functions of USDA's crop reporting service. (Revision of 1952 film with same title.)

The Federal Veterinarian In Agriculture. Sound, in color. 16-mm., 13% minutes. Portrays the duties of the USDA veterinarian.

Prescribed Burning In The South. Sound, in color. 16-mm., 23½ minutes. Properly planned and executed burning procedures in pine forests of Southern Coastal Plain.

Safety For Sure. Sound, in color. 16-mm., 1034 minutes. An employee training film on forest safety.

A Tree Is Born. Sound, in color; also black and white. 16-mm., 29 minutes. Techniques of producing hybrid pines.

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# **JULY - AUGUST 1959**

#### **BULLETIN OF THE MONTH**

**Lightning Protection For The Farm Farmers' Bulletin 2136** 

Describes the nature of lightning and tells how buildings, livestock, and trees can be protected from lightning damage. It discusses the installation of lightning-protection systems and their inspection and maintenance.

# FARMERS' BULLETINS

Culture of oats in the Western States. (F 2134.) 14 p.  $10\phi$ .

Describes oat areas in the West and soil types suitable for the crop and gives recommendations for rotations and seedbed preparation in dryland, irrigated, and humid sections. Details on cleaning and treating seed, weeding, and harvesting the crop are also included.

Lightning protection for the farm. (F 2136.) 12 p. 10¢. See Bulletin of the Month.

Insurance facts for farmers. (F 2137.) 20 p. 10¢.

Explains what insurance is and how it can give farmers protection against financial loss. A section on Social Security discusses how the program works, what benefits farmers can get, and how to claim them.

#### LEAFLETS

Community forests for rural people. (L 244.) 8 p. 5¢.

Describes several community forests and how they have been managed. Gives pointers on how a local group or club can establish and maintain a community forest.

Growing watercress. (L 448.) 8 p. 5¢.

Describes the location, construction, and management of watercress beds for commercial production. A section on growing watercress for home use is also included.

Horse bots: How to control them. (L 450.) 8 p. 5¢.

Gives detailed instructions for control by external and internal treatment of animals.

# HOME AND GARDEN BULLETINS

Insects and diseases of vegetables in the home garden. (G 46.) 48 p.  $20\phi$ .

Tells how to recognize the more common insects and diseases that attack vegetable crops and what to do to prevent damage. The farmer and market gardener will find it useful.

#### AGRICULTURE HANDBOOKS

Film strips of the U. S. Department of Agriculture. (AH 87.) 30 p. 20¢.

This catalog brings you prices of film strips on many phases of agriculture and home economics. They are designed for use in teaching better farm and home practices.

U. S. import duties on agricultural products, 1959. (AH 143.) 148 p. 70¢. FOR SALE ONLY.

Contains the U. S. import duties and import taxes that have been in effect on agricultural products from June 18, 1930 to January 1, 1959. Products that are free of duty or exempt from import tax are also included.

Land use and its patterns in the United States. (AH 153.) 277 p. \$2.75. FOR SALE ONLY.

Contributes to a more mature understanding of the patterns of rural land uses in the United States. The underlying physical factors and their influence are explained.

The cold storage of vinifera table grapes. (AH 159.) 46 p. 45¢. FOR SALE ONLY.

Brings together the accumulation of 30 years of research and experience in grape storage. It is written for operators of storage plants, growers, packers, and buyers of fresh grapes.

# AGRICULTURE INFORMATION BULLETINS

Soil erosion and its control under furrow irrigation in the arid West. (AB 184.) 6 p.  $10\phi$ .

Outlines suggestions for reducing the threat of soil runoff wherever this farming practice is used.

Scale in maple-sirup evaporators . . . how to remove it. (AB 203.) [4] p. 5¢.

An aid to maple sirup producers who find this problem troublesome.

# MARKETING RESEARCH REPORTS

Extending the market life of packaged shelled nuts. (MRR 329.) 14 p. 10¢.

Costs of operating southern rice mills. (MRR 330.) 54 p.  $35\phi$ .

Integrating egg production and marketing. (MRR 332.) 46 p.  $25\phi$ .

Pyrethrum mists and aerosols for control of insects in tobacco warehouses. (MRR 334.) 21 p.  $15\phi$ .

Policies and practices of some leading institutional wholesale grocers. (MRR 335.) 44 p. 25¢. FOR SALE ONLY.

Extending the storage life of cabbage, celery, lettuce, and tomatoes aboard a Navy supply ship. (MRR 336.) 15 p.  $10\phi$ .

Consumers' concepts of fabric: A marketing study of the relative importance of fabric characteristics in the selection of women's clothing. (MRR 338.) 60 p.  $40\phi$ .

Rail car and 'Piggyback' transportation of freshly killed beef. (MRR 339.) 32 p. 20¢.

Fresh produce prepackaging practices in the United States. (MRR 341.)  $111 \text{ p. } 60\phi$ .

The inedible tallow and grease industry: Changes in markets, practices,

and costs. (MRR 342.) 56 p. 35¢.

Consumer preference for a 6-to-1 apple juice concentrate. (MRR 343.) 27 p.  $20\phi$ .

The market potential for cotton linters: An analysis of industrial uses of an agricultural byproduct. (MRR 344.) 54 p. 30¢.

Grocery warehouse layout and equipment for maximum productivity. (MRR 348.) 58 p. 40¢.

Transit temperatures of California mature-green tomatoes shipped by rail. (MRR 349.) 12 p. 10¢.

Flaxseed storage at country elevators in Minnesota, North Dakota, and South Dakota. (MRR 350.) 55 p. 35\$\psi\$.

Spout-type automatic sampler for farmers stock peanuts. (MRR 353.) 16 p.  $10\phi$ .

Shipping containers for frozen tom turkeys. (MRR 354.) 15 p.  $15\phi$ .

Factors influencing competition among flour mills in the Pacific Slope States. (MRR 362.) 64 p. 35¢.

#### MISCELLANEOUS PUBLICATIONS

Farm cottage, plan No. 7137. (M 795.) 1 sheet.  $5\phi$ .

Illustrates a floor plan which represents a practical minimum of both space and cost.

#### SOIL SURVEYS

Bitterroot Valley Area, Montana... 128 p. \$5.00. FOR SALE ONLY.

Lawrence County, Tennessee. 61 p. \$2.25. FOR SALE ONLY.
Richland County, Wisconsin. 42 p. \$2.50.
FOR SALE ONLY.

#### OTHER PUBLICATIONS

Pine root collar weevil. (FP 39.) [4] p. 5¢.

Gives life history and control of this serious pest of jack pine and Scotch pine.

Wool statistics and related data through 1957. (SB 250.) 183 p. \$1.00. FOR SALE ONLY.

Potatoes—estimates in hundredweight, by States, 1866-1953: Acreage, yield, production, farm disposition, price, value and stocks. (SB 251.) 95 p. 50¢. FOR SALE ONLY. Prices received by farmers for apples, 1934-56, and pears, 1919-56: Monthly and season average prices and value. (SB 253.) 66 p. 40¢. FOR SALE ONLY.

Flaxseed and rye: Acreage, yield, production, price, and value, by States, 1866-1953. (SB 254.) 96 p. 50¢. FOR SALE ONLY.

Index-catalogue of medical and veterinary zoology. Supplement 9. Authors A to Z. 322 p. \$1.25. FOR SALE ONLY.

Report of the Secretary of Agriculture, 1958. 81 p. 30¢. FOR SALE ONLY. A report to the President of how the Department served not only 20 million farm and ranch people but the whole Nation during 1958.

#### **PERIODICALS**

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington 25,

D. C., for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.
Agricultural Research.
Agricultural Situation.
Agricultural Decisions.
Bibliography of Agriculture.
Extension Service Review.
Foreign Agriculture.
News For Farmer Cooperatives.
Rural Lines.
Soil Conservation.

#### **MOTION PICTURES**

For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agricuture, Washington 25, D. C.

Marketing Research Pays Off. Sound, in color, 16-mm., 12½ minutes. Agricultural marketing research program saves consumers' dollars.

New Uses For Farm Products. Sound, black and white, 16-mm., 20 minutes. Reviews highlights of research at regional USDA's Utilization Laboratories.

NOTE. Publications listed are grouped by official series. To obtain publications listed FOR SALE ONLY send remittance to the Superintendent of Documents, Government Printing Office, Washington 25, D. C. For other requests use order blank below.

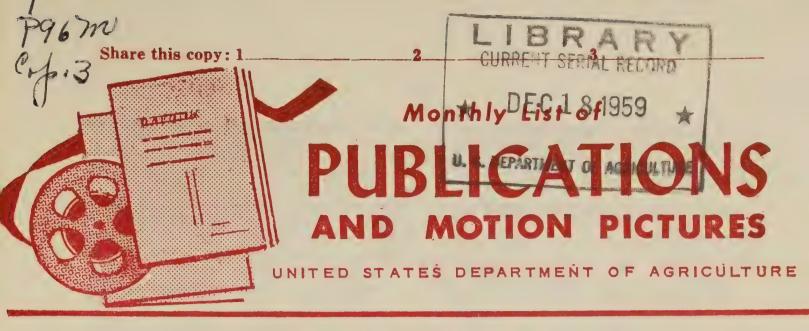
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#### SEPTEMBER-OCTOBER 1959

# BULLETIN OF THE MONTH

How To Buy Poultry By USDA Grades

Marketing Bulletin 1

As a guide for the consumer when buying poultry this folder describes and illustrates USDA grades.

#### FARMERS' BULLETINS

Slaughtering, cutting and processing pork on the farm. (F 2138.) 48 p. 20¢.

Detailed instructions for slaughtering, cutting, and processing pork and its products on the farm are given.

Hard red spring and durum wheats-Culture and varieties. (F 2139.) 28 p. 15¢.

Gives information on where the three market classes of spring wheat-hard red spring wheat, durum wheat, and white wheat—are grown and the importance of each class.

#### LEAFLETS

Soil treatment an aid in termite control.

(L 324.) Folder. 5¢. Suggestions given relate principally to some of the more simple soil treatments for remedial protection.

Replenishing underground water supplies on the farm. (L 452.) 8 p.  $5\phi$ .

Discusses methods by which water can be deposited for storage in underground basins.

How to control bed bugs. (L 453.) 7 p.  $5\phi$ .

Gives appearance, habits, and directions for controlling in homes and in animal and poultry houses.

#### AGRICULTURE HANDBOOKS

Federal and State standards for the composition of milk products (and certain non-milkfat products). (AH 51.) 24 p. No sales stock.

Compilation of Federal and State standards for milk and manufactured dairy products.

Supplement for 1958 to Consumption of food in the United States, 1909-52. (Suppl. for 1958 to AH 62.) 40 p. 25¢. FOR SALE ONLY.

Supplement for 1958 to Measuring the supply and utilization of farm commodities. (Suppl. for 1958 to AH 91.) 29 p. 20¢. FOR SALE ONLY.

Mosquitoes of medical importance. (AH 152.) 158 p. \$2.50. FOR SALE ONLY.

This handbook consists of pictorial keys and supplemental information to aid in identifying medically important mosquitoes of selected geographic regions. Designed primarily for use of military field units it should also prove useful to persons concerned with public-health programs.

Nailing better wood boxes and crates. (AH 160.) 40 p.  $20\phi$ . FOR SALE ONLY.

Results of extensive packaging research to improve serviceability and utility of wood products.

Guide to uniform accounting for locker and freezer provisioners. (AH 163.) 53 p. \$1.00. FOR SALE ONLY.

This guide explains a uniform accounting system for the locker and freezer provisioning industry and gives instructions for operating it.

Grass varieties in the United States. (AH 170.) 72 p. 40¢. FOR SALE ONLY.

A reference for technical workers interested in the origin and current status of named and experimental grass varieties in the United States.

# AGRICULTURE INFORMATION BULLETINS

Farm costs and returns, commercial family-operated farms by type and location. (AB 176.) 70 p.  $40\phi$ .

An annual publication on costs, returns, and related data for 1958 and earlier years for 32 important types of commercial farms in 18 major farming areas in the United States.

Irrigation on western farms. (AB 199.)

53 p. 40¢.

Introduces new and improved methods of conserving irrigation water. Salt tolerance of vegetable crops in the

West. (AB 205.) 5 p.  $10\phi$ .

Gives information on deciding which crops to grow where salinity

The balance sheet of agriculture, 1959. (AB 214.) 36 p. 25¢. FOR SALE

ONLY.

Shows farm assets and farm debts as of the beginning of 1959 and selected earlier years. Deals mainly with changes in the financial situation of agriculture that occurred during 1958.

Keeping abreast of change in the rural community. (AB 215.) 13 p. 10c.

FOR SALE ONLY.

A capsule of information on the present day rural community.

#### MARKETING BULLETINS

How to buy poultry by USDA grades. (MB 1.) Folder. 5¢. See Bulletin of the Month.

#### MARKETING RESEARCH REPORTS

Operating grain aeration systems in the Corn Belt. (MRR 337.) 20 p.

Income and household size: Their effects on food consumption. (MRR 75¢. FOR SALE 340.) 152 p. ONLY.

Analysis of returns and practices of Florida fresh citrus sales organiza-(MRR 345.) tions. 71 p. FOR SALE ONLY.

Handling conditions and practices causing bruises in cattle. (MRR 346.) 46 p. 35¢. FOR SALE ONLY.

Meat distribution in the Los Angeles area. (MRR 347.) 84 p.  $50\phi$ .

Measuring weekly changes in the wholesale and retail movement of apples.

(MRR 351.) 55 p.  $35\phi$ .

The agricultural exemption in interstate trucking: Developments in 1957-1958. (MRR 352.) 27 p. 20¢.

Effects of coupons and special offers on sales of butter, margarine, short-ening, and salad and cooking oils. (MRR 356.) 23 p. 15¢. FOR SALE ONLY.

Tests with malathion and methoxychlor protective treatments for shelled corn stored in metal bins in the Southeast. (MRR 357.) 11 p. 10¢.

Precooling and shipping Louisiana strawberries. (MRR. 358.)

25c.

Comparative accuracy of two methods of pricing turkeys. (MRR 359.)  $15 \text{ p.} 10\phi$ . Capacity and processing trends in the

fats and oils industry. (MRR 360.)

43 p. 25¢.

Costs of packing Arkansas peaches in 1958. (MRR 361.) 16 p. 10¢. FOR SALE ONLY.

In-storage treatments for the protection of farmers stock peanuts from insect damage - exploratory tests. (MRR 363.) 32 p. 20¢. FOR SALE ONLY.

Insect infestation as a factor in storing farmers stock peanuts grown in Georgia. (MRR 364.) 39 p. 15¢. FOR SALE ONLY.

Laboratory tests of refrigerator cars for perishable foods. (MRR 365.) for perishable foods. (MRR 365.) 22 p. 15¢. FOR SALE ONLY.

Ownership changes by purchase and merger in selected food industries. (MRR 369.) 24 p. 15¢.

# MISCELLANEOUS PUBLICATIONS

Self-feeder for sheep, type 'A', plan No. 5861. (M 803.) 1 sheet. 5¢. Illustrates a plan for a 50-bushel hopper.

Forced air fruit cooler, plan No. 5860.

(M 805.) 1 sheet.  $5\phi$ .

Describes and illustrates an insulated, forced air fruit cooler.

# PRODUCTION RESEARCH REPORTS

Sand pine regeneration on the Ocala National Forest. (PRR 30.) 37 p. 20¢. FOR SALE ONLY.

Natural regeneration of swamp black spruce in Minnesota under various

cutting systems. (PRR 32.) 22 p. 15¢. FOR SALE ONLY.

Approaches to income improvement in agriculture: Experiences of families receiving production loans under the Farmers Home Administration. (PRR 33.) 44 p. 25¢. FOR SALE ONLY.

#### **SOIL SURVEYS**

Blount County, Tennessee. \$2.50. FOR SALE ONLY. 119 p. 101 p.

East Millard Area, Utah. \$2.00 FOR SALE ONLY.

ynn County, Texas. 37 p. FOR SALE ONLY. Lynn \$3.00.

Norfolk County, Virginia. 53 p. \$1.75. FOR SALE ONLY.

Tippecanoe County, Indiana. 117 p. \$1.50. FOR SALE ONLY.

#### TECHNICAL BULLETINS

The fruit-piercing moths of the genus Gonodonta Hübner (Lepidoptera, Noctuidae). (T 1201.) 52 p. + 12 plates.  $35\phi$ . FOR SALE ONLY.

Mormon crickets in North America. (T 1202.) 77 p. 50¢. FOR SALE ONLY.

Measuring seepage from irrigation channels. (T 1203.) 82 p. \$1.25. FOR SALE ONLY.

Seasonal changes in Florida tangelos. (T 1205.) 47 p. 45¢. FOR SALE ÒNLY.

Soil moisture depletion under several Piedmont cover types. (T 1207.) 23 p. 15¢. FOR SALE ONLY.

Ecological investigations of the boll weevil, Tallulah, Louisiana, 1915-1958. (T 1208.) 20 p. 15¢. FOR SALE ONLY.

# OTHER PUBLICATIONS

Using your co-op cotton gin. (FCS 15.) 18 p. 15¢. FOR SALE ONLY.

Using your rural credit union. (FCS Ed. C 16.) 9 p. 10¢. FOR SALE ONLY.

Western dwarfmistletoe on ponderosa pine. (FP 40.) 7 p.  $5\phi$ . Gypsy moth. (FP 41.) 4 p.  $5\phi$ .

Elytroderma needle blight of ponderosa

pine. (FP 42.) 4 p. 5¢.

Communist China's agriculture: Production, trade, and policy develop-ments affecting U.S. farm products in world markets. (FAR 115.) 50 p. 20¢. FOR SALE ONLY.

Changes in farm production and efficiency: A summary report. (SB 233.) 26 p. 25¢.

Animal units of livestock fed annually, 1909 to 1958. (SB 255.) 12 p. 10¢. FOR SALE ONLY.

Food. (YB 1959.) 736 p. \$2.25. FOR SALE ONLY.

This is the 1959 Yearbook of Agriculture. Devoted to food, it is packed with information on how to eat better and cheaper.

Crops research in the Soviet Union: Report of a technical study group. 26 p. 25¢. FOR SALE ONLY.

Oaks (Eastern). 15¢. FOR 24 p. SALE ONLY.

Veterinary science in the Soviet Union: Report of a technical study group. 50 p. 35¢. FOR SALE ONLY.

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# MOTION PICTURES

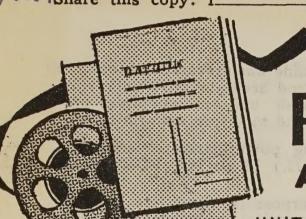
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Water For Farm And City. Sound, black and white, 16-mm., 13½ minutes. Portrays the importance of water and its effect upon the land and people.

Fire Plow Performance And Use. Sound, color, 16-mm., 14<sup>1</sup>/<sub>4</sub> minutes. Training film in use of heavy forest fire equipment.

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Monthly List of

# PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

# **NOVEMBER-DECEMBER 1959**

# BULLETIN OF THE MONTH

Growing Chrysanthemums in the Home Garden Home and Garden Bulletin 65

Tells home gardeners how to care for chrysanthemums and how to select and plant them.

# FARMERS' BULLETINS

Sweetpotato diseases. (F 1059.) 28 p.  $15\phi$ .

Describes field diseases, storage rot, and virus diseases. Preventing or controlling these diseases can help growers prevent damage and save them time and money.

Preparing strawberries for market. (F 1560.) 18 p. 15¢.

Tells growers how to harvest, pack, and market better quality berries. Branding and marking, shipping facilities, and methods of selling are also discussed.

Ornamental hedges for the northern Great Plains. (F 2105.) 34 p. 20¢.

Hedges are described and evaluated for landscaping homes, public grounds, screening purposes and protection from wind. Recommendations are for northern Great Plains conditions.

Strawberry diseases. (F 2140.) 24 p. 15¢.

Describes the symptoms of more than 25 strawberry diseases. Gives farmers information on preventive measures.

Beef cattle: Dehorning, castrating, branding, and marking. (F 2141.) [16] p. 10¢.

Describes methods and techniques and tells why these operations are desirable or necessary. Library service for rural people. (F 2142.) 20 p. 15¢.

Discusses rural library service today, its value and need, and how a rural library system is organized and financed. A directory of State and territorial library extension agencies is included.

Irrigating corn in humid regions. (F 2143.) 16 p. 10¢.

Gives step-by-step instructions for methods farmers can use to figure out when to irrigate and gives suggestions on good management practices.

Managing farm fields, wetlands, and waters for wild ducks in the South. (F 2144.) 14 p. 10¢.

An aid in the Nation's conservation of wild ducks by growing good duck foods as part of their soil and water conservation plans. The practices apply to the South.

#### **LEAFLETS**

Powder-post beetles in buildings: What to do about them. (L 358.) [8] p. 5¢.

Brings up-to-date information on destructiveness of the beetles, ways of detecting their damage, as well as what to do about them. Scrapie of sheep. (L 457.) Folder. 5¢.

Describes the symptoms of the disease, how it develops, and how it spreads.

Autumn olive for wildlife and other conservation uses. (L 458.) [8] p. 5¢.

Tells of uses for wildlife, as screens and barriers, for erosion control, and for ornament.

Cattle walkways: An aid to coastal marsh range conservation. (L 459.) 8 p. 10¢.

Explains the advantages of the walkways and tells how to construct them.

What is a conservation ranch plan? (L 460.) Folder. 10¢.

Describes the process of making such a plan and how the rancher gets the help of Soil Conservation Service technicians through his soil conservation district.

Beltsville energy-saving kitchen, design No. 2. (L 463.) Folder. 5¢.

Describes and illustrates a kitchen designed and tested by housing specialists of the U. S. Department of Agriculture for homemakers who must conserve their energy.

# HOME AND GARDEN BULLETINS

Growing chrysanthemums in the home garden. (G 65.) 8 p. 5¢. See Bulletin of the Month.

Growing iris in the home garden. (G 66.) 8 p. 5¢.

Tells how to prepare the soil; when, where, and how to plant; how to care for the plants; and how to propagate them.

# AGRICULTURE HANDBOOKS

Television film catalog of the U. S. Department of Agriculture. (AH 131.) 37 p. 20¢. FOR SALE ONLY.

Lists the motion pictures, all in 16mm width, of popular and specialized interest that are available for television showings.

Snow-survey sampling guide. (AH 169.) 38 p. 25¢. FOR SALE ONLY.

This guide was prepared to promote efficient and accurate snow surveying, to establish uniform sampling procedures, and to insure uniform results.

Increasing potato-harvester efficiency. (AH 171.) 13 p. 15¢. FOR SALE ONLY.

The purpose is to provide information for practical use by potato growers in the efficient operation of mechanical equipment.

# AGRICULTURE INFORMATION BULLETINS

Growing dates in the United States. (AB 207.) 50 p. 30¢. FOR SALE ONLY.

Summarizes information on date culture in the Southwestern United States. Is intended to give essential information for inexperienced growers, students of horticulture, home growers, and others interested in the production of this unique fruit crop.

Availability of water to crops on saline soils. (AB 210.) 10 p. 10¢.

Research results on the relationship of saline soils to water intake of plants.

# HOME ECONOMICS RESEARCH REPORTS

Quality of apples for household use: Histological, chemical, and palatability studies. (HERR 8.) 79 p. 40¢. FOR SALE ONLY.

Factors influencing the palatability, vitamin content, and yield of cooked beef. (HERR 9.) 83 p. 50¢.

# MARKETING RESEARCH REPORTS

Heat leakage through floors, walls, and ceilings of apple storages. (MRR 315.) 65 p.  $40\phi$ .

Candling and cartoning eggs at country plants. (MRR 366.) 16 p. 10¢.

Evaluating soybeans by dielectric analysis and other methods. (MRR 367.) 36 p. 25¢.

Sour cream: A study of its market potential in Des Moines, Iowa. (MRR 368.) [43] p. 25¢.

Effectiveness of selected canned food displays in supermarkets. 371.) 30 p. 20¢.

Effect of consumer purchases of nonfat dry milk on purchases of fresh, evaporated, and filled milk. (MRR 372.) 32 p. 20¢.

Marketing domestic dates: Packinghouse practices and costs. (MRR 373.) 19 p. 15¢.

# MISCELLANEOUS **PUBLICATIONS**

Covered feeder for cattle, type B, plan No. 5862. (M 802.) 1 sheet. 5¢. Describes and illustrates a cattle feeder of pole-type construction.

Combination lamb brooder and ewe feeder, plan No. 5863. (M 804.) 1 sheet. 5¢.

Illustrates and describes an 8-foot unit that contains four individual brooders.

Shed roof construction, plans Nos. 5855, **5856**, **5857**. **5858**. (M 806.) 1 sheet.  $5\phi$ . Describes and illustrates four plans for shed roof construction.

Three-way cutting gates for sheep, plan No. 5859. (M 807.) 1 sheet. 5¢.

Illustrates a portable chute with three-way cutting gate.

# PRODUCTION RESEARCH REPORTS

A guide to intensive coffee culture. (PRR 31.) 51 p. 25¢. FOR SALE ONLY.

## SOIL SURVEYS

53 p. Chambers County, Alabama. \$2.50. FOR SALE ONLY.

De Soto County, Mississippi. \$2.00. FOR SALE ONLY. 62 p.

Grand Isle County, Vermont. \$1.00. FOR SALE ONLY. 49 p.

Marshall County, Alabama. 61 p. \$2.50. FOR SALE ONLY.

Maury County, Tennessee. 94 p. \$2.50. FOR SALE ONLY.

Preston County, West Virginia. 49 p. \$2.50. FOR SALE ONLY.

Rockingham County, New Hampshire. 78 p. \$3.00. FOR SALE ONLY.

Scott County, Minnesota. 93 p. \$2.00. FOR SALE ONLY.

# TECHNICAL BULLETINS

The demand, supply, and price structure for eggs. (T 1204.) 157 p. 50¢. FOR SALE ONLY.

NOTE: To obtain publications listed FOR SALE ONLY send remittance to the Superintendent of Documents, Government Printing Office, Washington 25, D. C. FOR OTHER PUBLICATIONS use order blank below.

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	☐ F 2105	☐ F 2143	□ L 458	☐ G 65	□ M 806	
	☐ F 1560	☐ F 2142	☐ L 457	□ L 463	□ M 804	
	☐ F 1059	☐ F 2141	☐ L 358	□ L 460	□ M 802	

Eighteen years of selection timber management on the Crossett Experimental Forest. (T 1206.) 68 p. 30¢. FOR SALE ONLY.

Changes in American textile industry: Competition, structure, facilities, costs. (T 1210.) 337 p. \$1.00. FOR SALE ONLY.

# OTHER PUBLICATIONS

Food consumption and dietary levels of households as related to the age of homemaker, United States—by region. (HFC 14.) 134 p. 75¢. FOR SALE ONLY.

Supplement for 1959 to Statistics on cotton and related data. (Suppl. for 1959 to SB 99.) 125 p. 55¢. FOR SALE ONLY.

Agricultural outlook charts, 1960. 78 p. 45¢. FOR SALE ONLY.

Farm mechanization in the Soviet Union: Report of a technical study group. 33 p. 25¢. FOR SALE ONLY.

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